PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or $\underline{\mathcal{D}}$ ocket Number

10690847

(Column 1) (Column 2)								SMALL ENTITY TYPE		OR SMALL ENTITY		
TOTAL CLAIMS			14				1	RATE	FEE]	RATE	FEE
FOR ,			NUMBER FILED		NUMB	BER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS			24 minus 20=		* 4			X\$ 9=	36	OR	X\$18=	
INDEPENDENT CLAIMS			2 minus 3 =		*		ı	X43=	<u> </u>	OR	X86=	
MULTIPLE DEPENDENT CLAIM P			RESENT				ı	+145=	145	OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0"			olumn 2	ı	TOTAL	5 (36	OR	TOTAL	
	С	LAIMS AS A	MENDED - PART II					1	17.0		OTHER	
		(Column 1)		(Colur		(Column 3)	_	SMALL		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*.	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	- OL A184	=		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM			+145=		OR	+290=	
								TOTAL	-	OR	TOTAL ADDIT. FEE	
							- 1	ADDII. FEE I			AUDII. FEE!	
		(Column 1)		(Colur	nn 2)	(Column 3)		ADDIT. FEE		. ~	AUUN. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT			IEST BER DUSLY	(Column 3) PRESENT EXTRA	[RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST BER DUSLY	PRESENT			TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	HIGH NUM PREVIC PAID *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID *** *** COOLUT HIGH NUM PREVIC	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA = (Column 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO 2) EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO 2) EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
+ AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** *** *** *** *** *** *** *	EST BER DUSLY FOR CLAIM TCLAIM CEST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = Iumn 3.		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDI- TIONAL FEE